

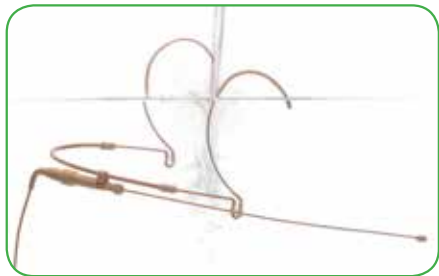


COUNTRYMAN
H6 HEADSET



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Thanks for choosing the Countryman H6 Headset.

The H6 is the lowest-profile headset microphone in the world. Combining excellent isolation and transparent sound quality, the H6 is perfect for a wide range of applications, including houses of worship, broadcast, corporate presentations, theater, and many more. The H6 uses the same capsule as our now-industry-standard E6 Earset, with a comfortable and lightweight headframe for added security and adjustability.

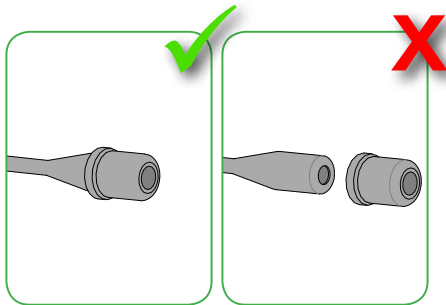
This booklet describes how to use and protect your H6 to get the best performance.



Microphone Care

The H6 Headset is designed for exceptional audio clarity and durability. Following some basic guidelines will ensure you get maximum performance from your H6 for years to come:

- **Always use the H6 with its omni or directional cap in place.** The cap is critical to the sound quality and also protects the capsule from makeup, moisture, and debris.
- When a protective cap is not in place, avoid touching the end of the capsule with fingers or obstructing the opening with foreign substances.
- Remove the cap only for cleaning. The cable and cap may be cleaned with alcohol wipes or soap and water. Do not use other solvents or cleaners. Do not use water or any chemicals on the capsule itself.



Always use the H6 with the cap firmly in place.

ONLY remove the cap to clean it. The H6 cap is required for optimum audio performance.

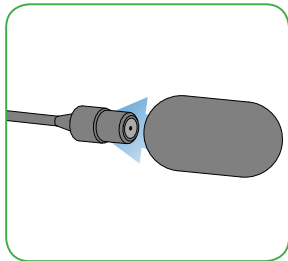
Positioning the Microphone



The capsule should rest on or just off the skin and about 0.25" to 0.5" back from the corner of your mouth when smiling.



H6 Omnidirectional:
To avoid breath noise, you may wish to position the microphone slightly below the mouth line.



H6 Directional:
We recommend that you use the windscreens to address wind noise.

Positioning the Microphone (cont.)



If the capsule is too far back, you will not get the maximum isolation from your microphone.

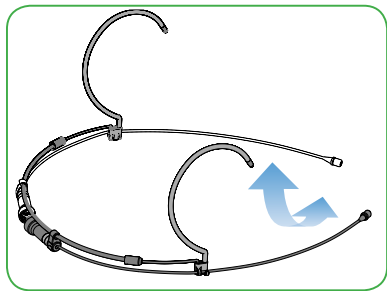


If the capsule is too far forward, you will get breath pops.

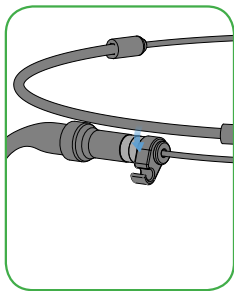


Be careful not to press the tip of the mic into your cheek, as this will muffle your sound.

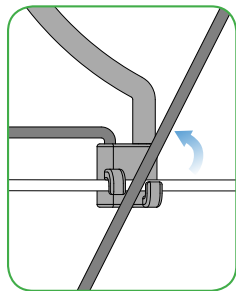
Switching the Microphone Side



The mic boom detaches from the frame and can switch to either the left or right side: first, remove the boom as shown to the right. Then, place it on the opposite side.

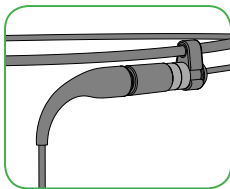
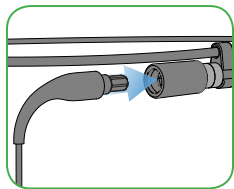


Unclip the boom from the clips at the back of the headset.



Tip the boom to remove it from the hooks on the earwire.

Snap-On Cables




Press the H6 Snap-On Cable firmly into the boom connector until you feel a click. The connector will not release accidentally.

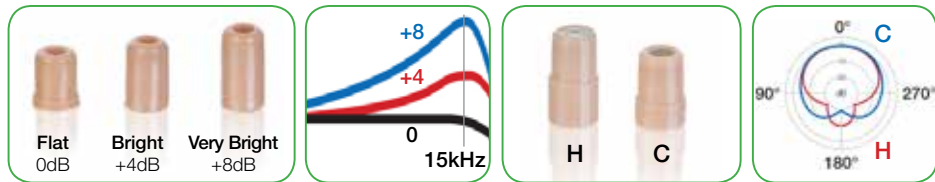
Choose an H6 Snap-On Cable to match your wireless transmitter, portable recorder, or XLR input with phantom power.

The H6 Snap-On Cable is tightly-sealed against moisture and dust.

The H6 Cable uses Aramid strength members and engineered alloys for extreme tensile and flex strength. Do not use solvents to clean the cable—only soap and water, or isopropyl alcohol.

Choosing Protective Caps

 Always use protective caps to keep sweat, makeup and other material out of the microphone.



The H6 Omni includes three protective caps that shape the high frequency response of the mic (at 15 kHz). The most commonly used one is the **Bright (+4dB)** cap, which adds a little extra intelligibility without any harshness. The **Flat (+0dB)** cap sounds most natural, and **Very Bright (+8dB)** provides extra high-end boost.

The H6 Directional includes two protective caps that shape the polar response of the microphone: **Hypercardioid (H)** and **Cardioid (C)**. The H cap provides the best isolation from all directions. The C cap is most useful for tradeshow presenters or others who have a monitor speaker over their shoulders or behind them.

Collar Clips

The H6 Headset includes two choices of collar clip—one black, and one white—that provide strain relief for the cable. By using the collar clip, even if your mic cable gets tugged, the mic itself will remain securely in place on your head.

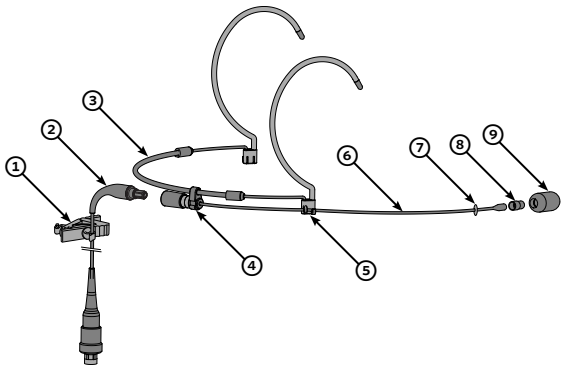
Push the cable into the gripper on the collar clip then loop it back into your shirt or down your back to the transmitter. Remember to leave enough slack in the cable so that you can turn your head to both sides without pulling on the mic.



Accessories and Replacement Parts

Accessory Name

- ① H6 Collar Clip
- ② H6 Snap-On Cable
- ③ H6 Headframe
- ④ H6 Back Mic Clip
- ⑤ H6 Front Mic Clip
- ⑥ H6 Mic Boom
- ⑦ H6 Sweat Ring
- ⑧ H6 Protective Cap
- ⑨ H6 Windscreen



Declarations

We, Countryman Associates Inc., declare under our sole responsibility that the following product:

H6 Headset

To which this declaration relates is in compliance with the essential requirements of:

| | |
|-------------|------|
| 2004/108/EC | EMC |
| EN 55103-1 | |
| EN 55103-2 | |
| 2002/96/EC | WEEE |
| 2003/108/EC | |
| 2015/863/EU | RoHS |

When used as specified.





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